-12/99 Pub.605)

FORM 13-18

13-159

Practitioner's Docket No.

R00360US (#90568)

CHAPTER !!

Preliminary Classification:

Proposed Class:

424/448

Subclass:

A61F 13/02

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand comer of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P., § 601, 7th ed.

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US)

(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATION).	INTE	RNATION	AL FILING [ATE		PR	IORITY DAT	TE CLAIMED
PCT/EP		152		80	APRIL	2000					L 1999
ADHESI	VE SY	METHOD STEM, E	AND SPECI	DEVICE ALLY A	FOR I	ARFLIN	G A	TWO-	DIMEN	LVNOTSE	DOL VME
BECHER	>)									<u> </u>	
Box PCT Assistant Washingt ATTEN	Comr	C. 20231	r for F	Patents		1					
		((Expre	TICATION ss Mail lab press Mail	el numb	er is maı	date	ry.)	•		
l hereby cer deposited w "Express Ma Assistant Co	ail Post (Office to Ad	es Post dressee	ar Service of Mailing L	on this d abel Num D.C. 202:	ate <u>UC</u> ber <u>EFT</u> 31.	7037	5073	200	±, in an er	th is being avelope as sed to the:
						Sean Me	elli	no			
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WARNING:	Certification	ate of mailir obtain a d	ng (first d late of n	class) or fac nailing or tr	esimile tra ansmissio	ansmission on for this	proce	edures sponde	of 37 C.I	F.A. § 1.8	cannot be

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

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placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

NOTE: To avoid abandonment of the application, the applicant shall furnish to the USPTO, not later than 20 months from the priority date: (1) a copy of the international application, unless it has been previously communicated by the International Bureau or unless it was originally filed in the USPTO; and (2) the basic national fee (see 37 C.F.R. § 1.492(a)). The 30-month time limit may not be extended. 37 C.F.R. § 1.495.

WARNING: Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing—See 37 C.F.R. § 1.8.

NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 U.S.C. § 371 otherwise the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.494(f).

- I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:
 - a. This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
 - b. The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

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2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULA- TIONS
*	TOTAL CLAIMS				
		16 -20 =		× \$18.00=	\$
	INDEPENDENT CLAIMS			84.00	
		3 -3=		× \$78:00=	
	MULTIPLE DEPE	ENDENT CLAIM(S) (if	applicable)	486.00 + \$260.00	
BASIC FEE**	AUTHORITY				
	Where an In in § 1.482 ha U.S. PTO:	9 1 1			
	□ ar st ob	ń			
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	Where no in				
	in § 1.482 ha international PTO:				
	□ ha □ ha				
	w wt				
		Japanese Patent Of 1.492(a)(5))		890.00 \$840.90	890.00
į			Total of abov	e Calculations	= 890.00
MALL NTITY	Reduction by 1/2 must be filed als	for filing by small er o. (note 37 C.F.R. § 1	ntity, if applicable 1.9, 1.27, 1.28)	. Affidavit	
				Subtotal	890.00
			Tota	l National Fee	\$ 890.00
1	Fee for recording C.F.R. § 1.21(h)). COVER SHEET".	the enclosed assign (See Item 13 below).	ment document \$ See attached "AS	340.00 (37 SSIGNMENT	
OTAL					

*See attached Preliminary	Amendment Reducing the Number of Claims.
i. A catabilis k in	CARD FORM \$890.00to cover the above fees is enclosed.
	arge Account No in the amount of \$
A duplicate of	copy of this sheet is enclosed.
and Trademark Of the basic national i § 1.495(b).	ment of the application the applicant shall furnish to the United States Patent fice not later than the expiration of 30 months from the priority date: * * * (2) fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R.
submitted by the ap be met within a time set forth in § 1.492 thirty (30) months at is required for acce, date. Failure to com provisions of § 1.13	the international application and/or the oath or declaration have not been plicant within thirty (30) months from the priority date, such requirements may period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge (e) is required as a condition for accepting the oath or declaration later than fler the priority date. The payment of the processing fee set forth in § 1.492(f) plance of an English translation later than thirty (30) months after the priority ply with these requirements will result in abandonment of the application. The 36 apply to the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to
3. 🕅 A copy of the Int	emational application as filed (35 U.S.C. § 371(c)(2)):
application must be filed "The International Burea accordance with PCT A communication to the O designated offices as co applicant desires to entending	mended to require that the basic national fee and a copy of the international with the Office by 30 months from the priority date to avoid abandonment, unnormally provides the copy of the international application to the Office in riccle 20. At the same time, the International Bureau notifies applicant of the ffice. In accordance with PCT Rule 47.1, that notice shall be accepted by all inclusive evidence that the communication has duly taken place. Thus, if the first the national stage, the applicant normally need only check to be sure the inal Bureau has been received and then pay the basic national fee by 30 months Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See item 14c below.
^	itted herewith.
b. 🗇 is not red Receiving Of	quired, as the application was filed with the United States ffice.
c. 🗆 has been	transmitted
i. □ by th Date of	e International Bureau. mailing of the application (from form PCT/1B/308):
	oplicant on Date
4. A translation of t (35 U.S.C. § 371	the International application into the English language
	itted herewith.
b. 🗀 is not rec	quired as the application was filed in English.
c. 🗌 was prev	iously transmitted by applicant on
	Date
d. 🗌 will follow	/.

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5.	X	Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)):
NOTE	ar pi do su ar	The Notice of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing and continuing practice that PCT Article 19 amendments must be submitted by 30 months from the notice that provide the provided and this deadline may not be extended. The Notice further advises that: "The failure to so will not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may about that subject matter in a preliminary amendment filed under section 1.121. In many cases, filing amendment under section 1.121 is preferable since grammatical or idiomatic errors may be interected." 1147 O.G. 29-40, at 36.
		a. are transmitted herewith.
		b. have been transmitted
		 i. □ by the International Bureau. Date of mailing of the amendment (from form PCT/1B/308):
		ii. □ by applicant on (date) Date
	-	c. have not been transmitted as
		i. applicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report (from form PCT/ISA/210.): 10 August 2000
		ii. the time limit for the submission of amendments has not yet expired. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1.
6.	Ź	A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. § 371(c)(3)):
		a. is transmitted herewith.
		b. \square is not required as the amendments were made in the English language.
	•	c. has not been transmitted for reasons indicated at point 5(c) above.
7. \	<u> </u>	A copy of the international examination report (PCT/IPEA/409)
/		A copy of the international examination report (PCT/IPEA/409) is transmitted herewith.
		☐ Is not required as the application was filed with the United States Receiving Office.
8. \	5	Annex(es) to the international preliminary examination report
, / `	\	a. 💢 is/are transmitted herewith.
	,	b. is/are not required as the application was filed with the United States Receiving Office.
9. 🔀	5 4	A translation of the annexes to the international preliminary examination report
-	`	a. 💢 is transmitted herewith.
	ŀ	o. ☐ is not required as the annexes are in the English language.

Rec'd PCT/PTO 23 OCT 2001

10. 📈	An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115
`	a. was previously submitted by applicant on Date
	b. \square is submitted herewith, and such oath or declaration
	i. is attached to the application.
	ii. identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. § 1.70.
•	c. will follow.
II. Other o	document(s) or information included:
11.	An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a):
	a. X is transmitted herewith.
	b. has been transmitted by the International Bureau. Date of mailing (from form PCT/IB/308):
	c. is not required, as the application was searched by the United States International Searching Authority.
	d. will be transmitted promptly upon request.
	e. has been submitted by applicant on
,	Date
12.	An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:
'\	a. is transmitted herewith.
	Also transmitted herewith is/are:
	☐ Form PTO-1449 (PTO/SB/08A and 08B).
	Copies of citations listed.
	b. will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).
	c. was previously submitted by applicant on
	Date
13. 🗆	An assignment document is transmitted herewith for recording.
	A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.

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14. 🂢	Additional documents:
/ \	a. □ Copy of request (PCT/RO/101)
	b. X International Publication No. <u>W0 00/6</u> 4684
•	i. Decification, claims and drawing
	ii., 💢 Front page only
	c. Preliminary amendment (37 C.F.R. § 1.121)
	d. Other Written Opinion (PCT/IPEA/408); Response to Written
	Opinion (dated 09.04.2001 - in German); Transmittal for IPER (PCT/IPEA/416); Credit Card Payment Form
15.	The above checked items are being transmitted
./\	a. before 30 months from any claimed priority date.
	b. ☐ after 30 months.
16. 🗆	Certain requirements under 35 U.S.C. § 371 were previously submitted by the applicant on, namely:
	AUTHORIZATION TO CHARGE ADDITIONAL FEES
VARNII	NG: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
NOTE:	"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37
NOTE:	C.F.R. § 1.136(a)(3). "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. <u>08-2441</u>
	7 37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)
VARNII	
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37 C.F.R. § 1.492(b), (c) and (d) (presentation of extra claims) NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action. 37 C.F.R. § 1.17 (application processing fees) 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a). 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)) NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b). NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity. 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date). SIGNATURE OF PRACTITIONER Reg. No.: 48,817 Sean Mellino (type or print name of practitioner) Tel. No.: (216) 771-3800 D. PETER HOCHBERG CO.,

P.O. Address

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<u> 1940 E. 6TH STREET - 6TH FLOOR</u>

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